

Field Journal

South-East

No 1.

A.R. Perry

Nat. Mus. Vic.

Specht's Table at beginning of Index

Christian & Perry

Stratification, height, density,

A = Tree Layer

B = Shrub Layer

C = Ground Layer

[L = Litter] [F = Ferns]

[M = Mallee]

Height in metres, but in inches

Metres Table:-

1ft = .30m (ca.) 12ft = 3.6m

2 = .6m 15 = 4.5m

3 = .91m (1m) 20 = 6.0m

4 = 1.2m 25 = 7.6m

5 = 1.5m 30 = 9.1m

6 = 1.82m 35 = 10.6m

7 = 2.13m 40 = 12.1m

8 = 2.43m 50 = 15.2

9 = 2.74m 60 = 18.2

10 = 3.04m 70 = 21.3

90 = 27.4

100 = 30.4

1 metre =  
3ft, 3.3  
~~3~~ inches

6ms = 15.2  
= 15m

9ms = 22.8  
cm  
= 22m

Density = X = dense XX = very dense  
Y = mid. dense  
Z = sparse ZZ = very sparse

A  $\frac{12}{Y}$  B  $\frac{3.6}{X}$  C  $\frac{22}{Y}$

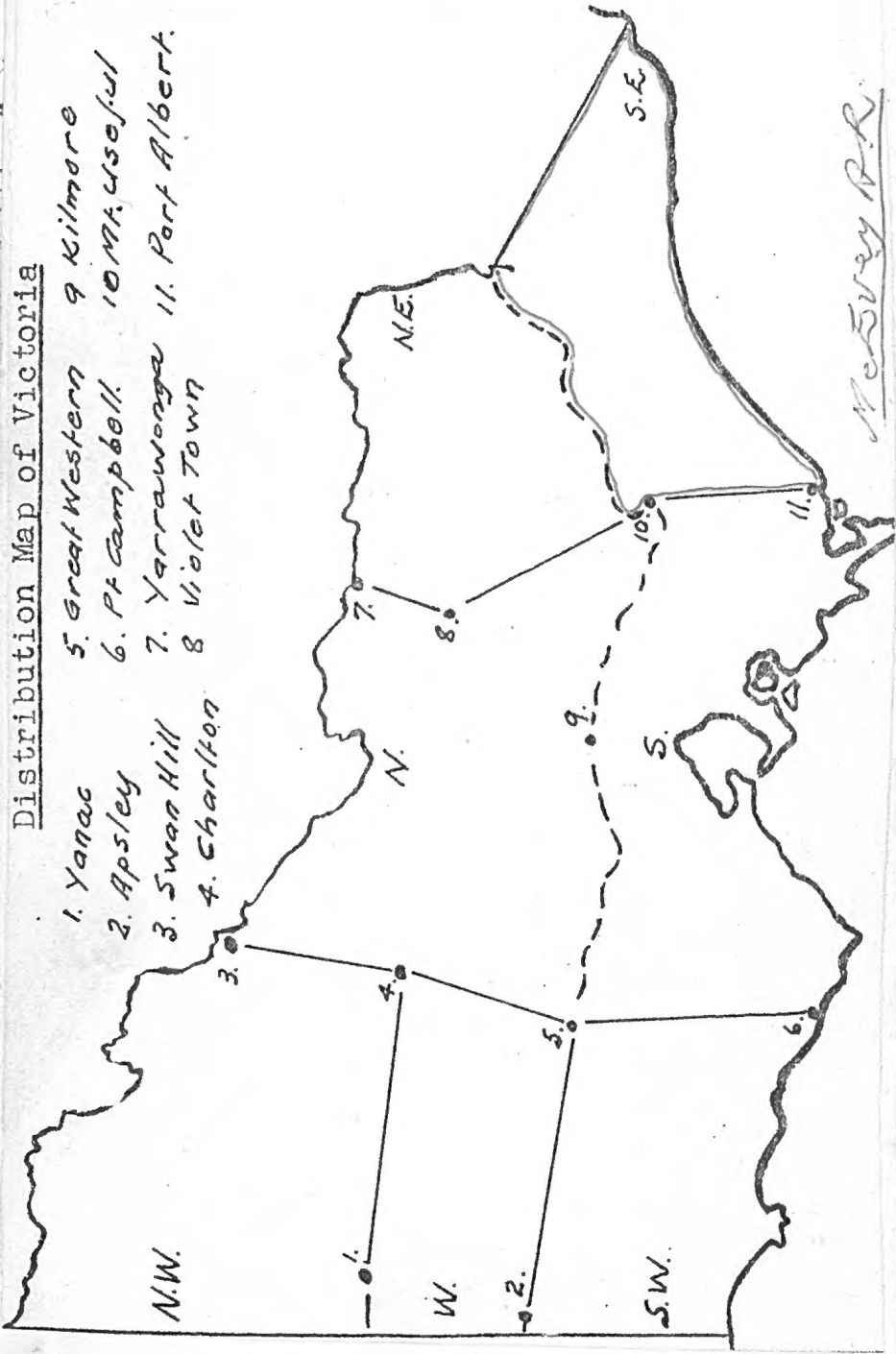
Indexed at Back.

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South-East  
Field Journal

No 1.

March 1974. —

# Distribution Map of Victoria



*McEvey R.R.*

Field Trip to Buchanan-  
Selanipay - Sigon Bago  
Area

March 15th -

1974

With Mike Traynor &  
Alan Hodge

Sunday March 15th

0730 Fine cool, clear  
depart Vahaglin  
municipal park city

01587

See Acc. Gas \$1.40

1030 <sup>Post</sup> Maxwell Traskogon

Open country now  
after fence end of  
Woodland

much Savannah  
grassland with  
wooded hills.

1125 <sup>drop 40°</sup> Post Lake  
open - grass land

11:30 R5 Shop - 3 B Fes.

Crownhill Manor

Good Luck

11:40 Sharpers  
killed some birds  
- signpost

12:45 Barnsdale 27.86.24

13:00 To Clonsilla  
Lunch 10, 11, 12  
2 hours a week  
+ children

14:00 Getting out to  
Barns

Test W. T. W. 1

14:20 Cherry Ten 25  
2 W. 25

W. 25 T. W. 9

D. S. F.

Leaving Town

W. 25 R. W. 10

Foot Hanger to the  
 over the  
 Next onto Buchanan  
 RD

14-35 TW/Ver 10.1

15-40 Buchanan RD  
 Campbell RD

Left the Basin RD  
 Old Basin RD

16-30 Visited Glens  
 Glen "Main Forest"

East Buchanan  
 very dry. normally  
 very moist & green

Killed Black-backed  
 way back. 4 feathers

Have now set up  
 camp. Then today  
 has dinner back  
 we are back to

at 10 am or 7  
 closest to Basin RD

For work in this area  
before tea

Wh. eared Honeyeater M.

leucurus - 3-4

Yf. Honeyeater M. chrysops

3-4

Rufous whistler ♂ P. rufiventris

1 good new

Green whistler P. psittacus

1 ♀ 1 juv being fed

Green wh. wh. P. frontalis

1

Red Curlew S. graculus

1-2. Not done

chiff checked for

N. E. and birds

Red whistler: P. olivaceus

1. Not - low

chiff sounds behind

↳ have called once

with repeated harsh

notes like those of

Wh. b. Woodswallow

but louder



Shy on Punctate ~~Parulids~~  
1-2

Spotted P. P. punctatus  
1-2 ~~hairs~~

Grey Tanager R. ~~Parulids~~  
2-4

Superb Lyrebird  
Mammal worm ~~hollow~~  
1 each -  
each evening  
long

Wh. Cuckoo C. galvina  
3-4

Wh-b. Merganser G. hypoleuca  
Several

W. Wagtail  
R. lineophaga  
1

Wh-thr. Treecreeper  
C. leucophrys  
1-2

Grey Thrush  
C. harmonica  
1 each

Bo. Flycatcher ~~lineophaga~~  
17. ~~fasciata~~

Yellow Robin

E. crestaceus 1-2


all these - small

open field

shrub woodland

- dense shrub

layer - parts.

One important ~~feature~~  
aspect about the gully  
(Hards Glen) looked  
at today has been  
to extreme dryness  
No water ~~was~~   
present, the pines  
are dying - the  
moss hanging half  
dead from the branches  
of the Pando trees  
- this according  
to Alan Dodge is  
extremely unusual.

# Readings - Barometer, Temp. & Humidity

Fred Mar 15<sup>th</sup>

2130 101 centibars 58% Hum 49°  
29.9 F.

Mar 16 <sup>th</sup>	0700	29.9	95%	44° F
	1800		50	60°
Mar 17 <sup>th</sup>	0700		99%	40°
Mar 18	0715		95%	50°

Sept 16

0700 Fine clear  
Packer up. depart

- 0900  
Photos. 1 Sky  
 2? Scenic topography  
 3 - horizon ground

0920  
 Siding of ~~main~~ north line  
 for ~~main~~ Tulllock And  
 road (= main top ~~side~~)  
 for central camp.)

x  
 out  
 in

Temp. Room <sup>general</sup>  
 Forest <sup>part</sup>  
~~Belts~~ Belts Track

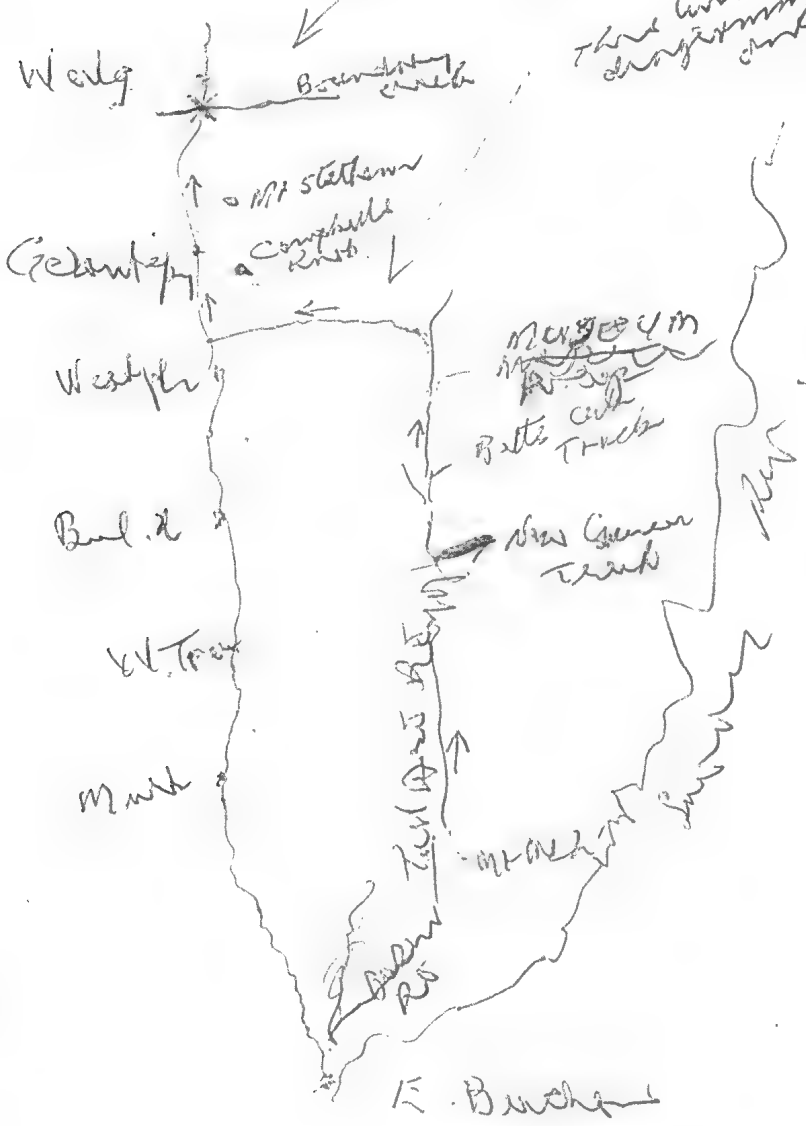
✓8  
 ✓9

Silver white  
 Just as  
 See Belts  
 with white  
 ish

This map cont  
on p 18

Base  
Camp

Three town  
drainage  
only.



12.00 - 12.30 Supply  
to lunch

12.45 Butcher - Ridge  
has now taken  
and property  
strongly free off  
for soldiers who  
now that we  
back a deal.  
- Reg. Hume

Red Book is  
now in - turned  
night.

Phots      Cabbage Gun  
✓ 10      (Bk) Rick. Kappian  
✓ 11      Rich Strongback  
(- Ste. Hume)  
to      Sleeping Red 5  
early. and  
Boundary Creek

1500 Set up Base Camp  
at Boundary  
Creek

Sept 16<sup>th</sup>

Whitening Boundary Creek

No 1 Meliphaga chrysops

2ns blackish

Gape legs blackish

Yellowish Wt 18.7 grms

Call AMCH

No 2 Reinca multicolor

2nd Int ♂?

To be checked 2ns Wh

\* Legs Blk

Gape Orange

Wt 12.9

Call AMCH.

No 3 Pachyphala rufiventris

2ns Blackish

Gape -

Legs Grey

Wt 27.5

Call AMCH.

No 4 Climacteris erythropus

2ns Brown

Gape Yellowish

Legs Grey

Wt 27.5 Call AMCH.

1800 . Bar - damaged  
 Temp 60°  
 Hum 50%

Sund 17<sup>th</sup>

0200 40°  
 4900% Hum

Time elon

0900 Salm not to row  
Alan long  
Campbell's Knob

10-15 Pl Campbell's Knob  
not Lachlan ridge - going up north  
is property - Chachy

Nos P. phoenicea  
2m Dk br  
long Black & br  
 14.9<sup>r</sup> Ball Black  
Petals orange  
Wm Anet

Phob 12-13 Shrub marks  
4 lphosp - R 5 Box  
luse appa Box  
crowds Chen Bullup



No 6 C. p. peromyscus  
 52.9 gms Bill Black  
 - Pal Orange  
 - Legs Grey  
 - Feet light  
 - Cull M. G. T.

No 7. C. leucophrys  
 21.4 gms Bill Grey-brown  
 - Pal Pinkish  
 - Legs Grey Br  
 - Cull M. G. T.

12.45 After lunch  
 have - setting out  
 L into Statham's Sanctuary  
 Turned off to left for Timber Tracks

No 8 On rd to Statham  
 406.2 gms Bill Black  
 - Pal Yellow  
 - Feet Black  
 - Cull M. G. T.

country changes  
 Long-leaf Reppiment  
 Swamp Gum  
 Cabbage Gum  
 Ribbon Gum  
 Candlish Gum  
 Messmate

Wetland on  
 with sekrophyll trees  
 heading towards  
 Ash now  
 Passer Treechup  
 side of messmate  
 also say Phalanger  
 prob sekrochales  
 narrow dried  
 track mark  
 the park forest  
 at — dried line  
 about 4-6" across

Tree

NO9 *Colluricincla harmonica*

70.2 gms Dus Dk Brown  
 9 gms Bill Black  
 Pal. Yellowish  
 Legs Grey  
 Cull AME

NO 10 *Sayornis graculini*

258.4 gms Dus Yellow  
 9 gms Pal Yellow  
 Bill Black  
 Legs Blackish  
 T. large yellow  
 Immature birds  
 Cull AME

NO 11 *Pyroptilus floccosus*

36.2 gms Dus Dk Brown  
 9 gms Pal Dark  
 Bill Blackish upper  
 Lower lower  
 Legs Brown  
 Cull M. B. T

~~16~~ 16

Left Mt Stutter and  
lower down - and  
just below the

Photos 14 15:

Woods with  
thorns and  
snow-burn

1800 Back at Camp  
Boundary Creek  
- attention to  
drawing up

Mon 18<sup>th</sup>

---

0700 up pine creek  
To meet at 8000 ft  
near Royal(?) Camp area  
Photos now showing 17  
∴ will start numbering  
with (17)

Partly reddish  
white Box Sand  
enveloping  
yellow Box

18  
17

Smoky  
River

Royals  
Camp

white  
Box

Tom Beck

→ To Lookout

Little River

ca 8 miles

To  
Copper P.D. 20 miles  
To  
Bridge  
To  
Yellow  
Box  
To  
Yellow  
Box  
To  
Yellow  
Box

Boundary Creek

Base  
Camp

19

Sel and 0900 +

*Corvus melanoleucus*  
1 flesh

1 flash

Falso longipennis

1 On Oct  
one

*Asplenium cyathophorum*  
Linné

General

Good news - Embry

Sign (has no intention  
still)

expensive for

exclusive Shrub

Woodlands - butterfly  
tree stumps woodland

1 mile past Little River  
Bend-type ca 1 mile.

Little known one

night - no water  
- cabal from the

River

2/19

Then turned to right  
following down to  
Little River Gauge  
- rough track but  
can go - can - quickly  
- ca 1/2 mile -

then short track to  
the Gauge - 1000 ft  
drop. - bank -  
lab - junction  
potentially  
Chick + Little  
River  
Immense & bank  
lab

went on to Royal  
Camp. Survey  
at night - had  
lunch

Photo 17-20

White Box - can  
can

20

Feline fuscus

No 12 Cinnamomum  
pennsylvanicum

42.6 gm  
Dors Dk Br.  
Bill Dk Br  
Pal Pink  
Lips ~~Dark~~  
Ging. brown  
Coll Mest

No 13 M. fuscus

18.1 gm  
Dors Dk Br.  
Bill Brown  
Pal Orange  
Lips Red  
Coll Mest

No 14 M. fuscus

19.9 gm  
Dors Dk Br  
Bill Brown  
Pal Orange  
Lips Grey  
Coll Mest



No 15 M. melanops  
Iris Dk Br

19.6  
grms

Pal	change
Bill	Dk Br
Legs	Grey
Coll	Amk

No 16 Camachro  
penns

36.7  
grm

Iris	Dk Br
Pal	Flesh
Bill	Greyish
Legs	Grey
Coll	Md T

No 17 Camachro p.  
penns

49.9  
grms

Iris	Dk Br
Pal	change
Bill	Dk Brown
Legs	Greyish
Coll	Amk

22.

NOV 18 M fusca

18-3  
~~18-3~~  
Grunt

2000 Blue  
Bird Blue  
Red Yellow  
Red Sky  
Cold A.M.

Lunch

Then looked along  
river bank level

- saw 2 Bob-whites  
Dintail

14:30 left for  
Camp

1600 Reached Camp  
weighing & documenting  
Spams

The interesting features  
of the country from  
Rogers' Camp were the



24

Bushwa Hodge for  
evening.

Tues 19a

0200 Time clear

0915 Will Olson -

Four way into  
Lyman's blocked  
by No Trespasser  
marker. = Hand

on to Bushwa

Shopp - petal

etc. Will Rama -

Left Olson there

- will not let him  
again - Will

Fred. morning

at Johnson's

13-15 Rats Camp

Lunch.

Testing Browning

Repeater - 22 Rptli  
 Thence along  
 Boundary Creek  
Photos 1 & 2. Timber  
 along creek.

3-4. Clump of musk:  
 in creek hollow  
 showing a Lipovale  
 veg. type from  
 surroundings -  
 eg dense woodland

5-6 Regrowth of  
 mixed type etc  
 where cleared for  
 J.E.C. line

NO 19 Callocephalon  
 limbrum  
 Two brown

26  
Lys Blackish  
Bill Grey lower part  
Pal Pinkish

26.3  
gm  
Call A Mex

NO 20 Melithreptus  
lunatus

16.4  
grams  
Iris Brown  
Pal Orange  
Bill Black  
Lys. Serrated  
Call A Mex

16.50 returned to  
camp to attend  
L. Spatium

Wed 20<sup>th</sup>

0750 Up fine clear

0930 Reporting for  
Logan Bigger

North Wulgumrang -  
 open sloping ground  
 pasture land - tall  
 plumbly plumbos but  
 peppermint & eucalypt  
 forming more  
 real Tall Woodlands  
 with less undergrowth  
 i.e. drier country  
 - more like north-  
 east Tall Woodlands  
 - this small way  
 shorter than on rd  
 748 - Tall Woodlands  
 Peppermint - &

~~Peppermint~~ ~~Peppermint~~ ~~Peppermint~~  
 XI Enu (Bla Mountain) <sup>Properly</sup> <sup>marked</sup>

9+10 Callitris perone  
 forest (natural) on  
 just level hillside  
 Now descending  
 for mangle, with  
 15/8 Not the black  
 mountain near  
 Doyle's Camp Rd

Extensive White  
Box - a pair tail  
poor soil - dry  
photos

11. 12. Young pines

through Logger  
Boggo - ~~the~~ white  
Box continues -  
dry reddish soil

- Skipped other side

- few pines here -  
White Box seems  
very quiet

through Cornucopia  
calling, Pardalipicus  
calling (largest

warbler & Spotted  
Pardalipicus) but

very little movement



Chimney with  
scent like prunus

Adiantum cyanopterus

See on the way, also

1-2 C.C. pyrocephalus

these fairly numerous  
— whole Salsburg  
area

PB 13-14-15

Reins & White Box  
mixed on hillside

No 21 C. maculosa

prunus

In Dk Box

Part Pinkish orange

Bill Br upper part lower

Leg Grey

Chill R m c

30

Photo 16 - ~~Hand~~ left

27. - 400

slipped to 20.

Young man  
in all the while  
Box

Heading back - Still  
at Logger Boggy  
- slipped 1-2 places  
down but no life  
(where are -  
Amishman)

Footy Work

Red Fly C

Reconstruction

Benjamin

Cattle at Logger Boggy  
given off many  
buds there

Red AE gentle bayside

Cat. novakulander

Rhp. Unophyo 4

~~Boled~~ *Boleda* *Boleda* (net)  
 (unknown bird:  
 like downy bird -  
 white - rump? 2  
 vent.)

Chm. *peruviana*

NO 22 *Wanga* <sup>*leucosarcia*</sup> ~~*melanoleuca*~~  
 Iris Blackish brown  
 Bill grey - like  
 plum  
 Feet pinkish  
 legs pale crimson  
 Call AME  
 Hamilton's Sep. 3100°

NO 23 G. *hypoleuca*  
 adult

384.3 Iris Chestnut  
 gmm Pol Grey  
 Bill Grey - white  
 tipped black  
 legs Black  
 Call AME

32

NO 24. *S. hypoleuca*  
imm

337.7 gms 2ms Brown  
pal whitish  
Bell ~~to~~ dk grey  
legs Black  
Coll R. M. K.

Bird eaten ~~last~~ here  
*Anthracoceros cornutus*  
early June  
evening

NO 25 *S. hypoleuca*  
363.7 gms 2ms light chestnut  
pal greyish  
Bell white blk legs  
legs Black  
Coll R. M. K.

NO 26 *C. fimbriatus* ♂  
2ms Black  
pal Grey  
Bell dk grey upper  
feet lower  
legs Grey  
Coll R. M. K.

NO 27 C. *fairbairni* <sup>33</sup>

~~27~~ Da Be

Per Guy

Bill Rock <sup>guy</sup> <sup>apple</sup>

273.3

grams

Perker ~~Am~~

liver

Long

Guy

Call Amie

13.45 Returned camp  
for lunch

Later to Wulgulmang  
Service station for Camp Pie

Has been here -  
looks morning then.

Returned to camp. Still  
morning. Now 16.50.

Preparing for wet night  
writing these notes at

17.30

Thurs 21st

0715 up. - fine clear  
after night even last  
night. To

0930 setting to writing  
general note summary

Rain again by 1200

Have been making  
bird species list &  
evening lists

Ref to Depart Nat Herl.  
map S555.7 shows  
that within the Baiyanside  
rectangle alone there are  
thousands of square  
miles of heavily  
forested ranges of  
which this, in I suppose,  
most ways is a  
typical large sample.

All this country -  
pulling away to the  
south the Great Dividing

Range. No doubt as illustrated  
 by the timber I have seen  
 here the vegetation throughout  
 the timbered ranges will  
 vary and particularly <sup>over</sup>  
 because of local <sup>climatic</sup> conditions  
 & of the type of soil  
 present, will show  
 particular characteristics.  
 Naturally the whole is falling  
 away to the coast and  
 I would imagine it is  
 chiefly to be characterized  
 as being a Wet sclerophyll  
 forest. The area in  
 many parts - certainly  
 typically Binsoran but  
 one gets special features  
 is the presence of dry  
 tongues (eg. Saggan  
 Baggan with White  
 Box & Corkum and  
 Royal's Camp with  
 White Box) and these  
 areas ~~constitute~~ reflect hard

1926 checked names  
for comment

Smith  
Barr

- Dromas nove-hollandiae
- Leucosarcia melanoleuca <sup>caesariensis Tuley</sup>
- Halcyon nove-hollandiae <sup>novae-hollandiae</sup>
- Chalcidius melanops
- ~~Chalcidius~~ nove-hollandiae <sup>+ Seelenbeyer</sup>
- Chenonetta jubata
- [Anas gibberifrons]
- Accipiter fasciatus
- Aquila audax
- Falco longipennis
- Falco berigora
- Falco cerechoides
- Ninox novaeseelandiae
- [Tyto alba]
- Colaptes auratus
- Colaptes auratus
- Colaptes auratus
- Kakatoe galerita
- Apronectus scapularis
- Platycercus elegans
- Platycercus eximius
- Dacelo gigas
- Merops ornatus
- [Arundinaria concolorata]
- Apus pacificus
- Caemantes p. prionurus

✓

—

—



(Some <sup>N/P</sup> entries = on roots to weakly 37)

Boundary Campbell Mount Royale Suggan  
Creek Knobs Spokan Camp Buggan

[illegible]

✓ is feathers & Pyrenees	
✓	
✓	

[illegible]

✓  
widespread  
(chemo)

*[Handwritten marks]*

[illegible][illegible][illegible]

✓

<i>Merula novae-hollandiae</i>	✓ (Cherry)
<i>Arundinaria novae-hollandiae</i>	
<i>Rhipidura fuliginosa</i>	✓
<i>leucophrys</i>	✓
<i>Myiagra rubicula</i>	
<i>Sesuvium iniquum</i>	
<i>Microeca leucophrys</i>	also on rd to Barrabool ✓
[ <i>Petroica multicolor</i> ]	
<i>Petroica phoenicea</i>	
[ <i>P. rockinghamensis</i> ]	[?]
[ <i>P. rosea</i> - heard by M.G.F.]	→ X
<i>Eopsaltria australis</i>	✓
<i>Pachycephala pectoralis</i>	✓
<i>Pachycephala rufiventris</i>	✓
+ " " <i>olivacea</i>	✓
<i>Collocalia harmonica</i>	✓
<i>Grallina cyanoleuca</i>	
<i>Falcunculus frontatus</i>	✓
<i>Psoophodes olivaceus</i>	✓
<i>Coracina novae-hollandiae</i>	
<i>Troglodytes punctatus</i>	
<i>Turdus dauma lunulatus</i>	
<i>Acanthiza pusilla</i>	

Beverly Creek Camp	Campbell Knob	Mount Stebbins	Royal's Camp	Sagehen Boggon
✓(heart)	✓(heart)	✓(heart)		
Scattered.				
✓	widespread			
✓			✓	✓
			✓	
[✓]?				
✓	✓			
✓ seen by ✓ M.S.T.				
widespread				
✓( <del>heart</del> )				
✓				
widespread		✓		
✓(heart)				✓
				✓
[Tallack and RS??]				
✓ (2)				
✓ elsewhere				

*Acrocyza chrysorrhoa*

*Senebium frontalis*

*Pyroptilus floccosus*

*Molurus cyaneus*

*Arbinus cyanopterus*

*Climacteris picumnus*

" *leucophaea* ✓

" *erythropis*

*Pandalatus pinnatus* ~~leucophaea~~ ✓

*Pandalatus striatus* (yellow tipped) ✓

*Pandalatus* sp? ✓

*Zosterops lateralis*

*Meliphaga lunata*

*Meliphaga fusca*

" *chrysops* ✓

" *leucurus* ✓

" *melanops*

*[Phylidonyris pyrrhoptera]* ~~leucophaea~~ <sup>MG</sup>

*Manorina melanophrys* ~~leucophaea~~ ✓

*Anthochaera corniculata*

*Anthus australis*

*Egretta temporalis* ✓

*[Unident. sp.]*

*Corvus*

Bavender Creek Camp	Campbell Knobs	Mt Slatham	Rogers Camp	Laggon Boggs
✓		✓		✓
✓		✓		
			✓	
✓			✓	✓
✓	✓		✓	✓
to ✓ spm wide spread				✓
✓			✓	✓
✓				
✓			✓	
wide spread			✓	
		✓		
✓				
✓				
✓				
wide spread				
		✓		
				✓
	✓			✓
				✓
wide spread				✓

*Corcorax melanorhynchus*

*Strepera graculina* ✓

*Strepera versicolor*

*Cracticus longatus* LEWISTON

*Gymnorhina hypoleuca* ✓

Boundary  
Creek  
CampCampbell  
KintMt  
StathamRay's  
CampLingon  
Boggs

✓

✓

✓

x(hew)

widespread

open land

✓

comparative ability  
by ~~the~~ possess  
in their development  
suggestions of embryonic  
~~reaction~~ reaction to activity  
eg. pole form 7

W. melanocephalus  
line wonderful known  
extent draw over  
from ~~(English and)~~  
eg. run the North east,  
are represented here

~~He Do~~ the Receptor  
~~Have~~ Have or  
 the ~~has~~ ~~7th~~ 7th time  
~~enter it~~ enter it.  
 What of Spectator World  
 Gumb Thresh, Pencil  
 Gumb.

The significance  
of the answer ~~is~~ ~~very~~ ~~good~~



and its part in the overall picture and possibly as a corollary it will be studied and understood.

One of the interesting features of the bird population of the area is noted during this field trip is the evidence of late breeding in various species eg

- Specimens collected:-

*Symnethra hypoleuca*

*Caecomonas p. prionota*

*Pycnophylus floccosus*

*Helophaga fusca* ??

*Petroica*

Also Golden Whistler feeding young. The season has been particularly dry here. It would seem that there have been more

46

Have the usual  
number of broods  
in some. Starts  
over just later than  
usual breeding

No 30 Run off non driving  
— day — have been out  
once or twice  
unsuccessfully  
Michael has just  
collected the following

No 28 *Pondolobus punctatus*  
2us black  
10.2 ~~grms~~ 1st 1st Pink  
grms Bill Bill ~~long grey~~  
legs grey  
Call M.G.T.  
calling: — Sing ~~before~~ baby  
note or over-sing

No 29 *Pondolobus striatus*  
2us Black  
13.2 1st 1st Pale whitish  
grms Bill Black  
legs grey

Call MGT

Calling: Down and note -  
Inexpensive like milk

---

No 30 *Chamaea erythraea*

Wings Blackish

23.8 gms Pol Yellow

Legs Blackish

Body Black

Call AMCE

Calling: A Surplus - When -  
the bird has ~~deep~~  
much deeper & louder

No 31 *Pachycephala pectoralis*

Wings Red dk brown

28.8 gms Pol Pale flesh

Legs Blackish

Body Black

Call AMCE

Michael has returned  
saying that he has seen

following a male Rose  
 Robin P. rosea  
 - clearly seen.

Now 17<sup>30</sup> - Stopping  
 for the day.

Rain has stopped for  
 moment.

---

Friday 22nd

0600 Up Pine Elm  
 clearing up

0735 Depart Boundary  
 Creek for  
 Johnsonville.

4 Gilaes seen between  
 Gilaes & W Tree.

Note Kookaburra  
 population heavy

1000 Johnstownville  
 getting -- good bus  
 & brown fish  
 also willow die  
 - will spot for a  
 night's sleep & no  
 one else have  
 morning tea  
 Betty & Alan  
 Phone message  
 from N. on V.  
 Phone call from V  
 Report 1035  
 Ark museum  
 14-48

---

50

S.E. Region - Vegetation  
Type Survey Trip  
With Bill Middleton

April 27<sup>th</sup> 1975 -

April 27<sup>th</sup> Sun: 2015 Report.

Mussum - cool, fine  
2200 Warragul  
2325 Traralgon

April 28<sup>th</sup> <sup>mon</sup> 0745 up -  
Overcast - rain  
driving night - cool  
Wool \$16.50 for self use  
phone to Murray  
0855 Depart Traralgon  
for Melbourne  
Traralgon early -  
ghosts for woodlands  
patches woodlands  
plantations woodlands  
F conifers 1. + 1. + 2

Timber = red gum

*S. hypoleuca* 2

*T. molucca* 1

*K. galavita* flock ca 10

*T. spumellus* flock

*Grallina cyanoleuca* 1

*Coracina nova* <sup>121</sup> ~~hollandia~~

This fairly plentiful.

*Glomus variatus* 1 + 1 + 1

Grassland pastures  
continuous

*Corvus mellori*

believed to be fairly  
common.

Now between Durdurud +  
Bomurudale - woodland  
coming in on both sides  
some shrub-woodland  
with *Banksia*

Swamps present occasionally  
each side road.

*Myzomela melanoleuca* 3.5

52  
Cockatoo fairly common  
the country generally  
flat  
Holes everywhere  
Ardea pacifica 1  
Sw. warbler  
Eallura cyanoptera 1

10:15 Bernersdale. to Shell  
Depart for Port 11 gals

10:32 Depart Bernersdale  
Flying over through  
Labs. Eucalypt  
Grass land  
Photocoryphus melanoleucus  
(little bird) 1

10:45 Crossed Tambo river.  
Woodland + scrubland.

10:50 ~~Collo erythrorhynchos~~  
State Forest - mixed  
young woodland giving  
forest appearance  
Photograph  
Kelimera



11.00 Lake Entrance  
 Forests none <sup>common</sup> but <sup>common</sup> <sup>common</sup> <sup>common</sup>  
 Agave attenuata common  
 Platanus ~~sp.~~ <sup>sp.</sup> <sup>sp.</sup> <sup>sp.</sup>

2.

Acacia lent

11.15 Stopped near  
~~Wet~~ Forest/Woodland  
 (Wet Silveryphyl Forest)  
 = Tall Open Forest.

Anthracoceros ~~sp.~~ <sup>sp.</sup>  
 Callorhynchus ~~sp.~~ <sup>sp.</sup>  
~~Strophodon~~ <sup>Strophodon</sup> <sup>sp.</sup>  
 Colymbos ~~sp.~~ <sup>sp.</sup>  
 Fern layer present.  
 = Top of the Hill  
 if near snowy creek?

Film No 1.

Photo 1. Tall Open Forest  
 (= Wet Silveryphyl Forest)  
 Fern layer

Photo 2. Ditto

54

Photo 3

~~Photo 4~~ } Same like  
shaving this

Photo 4 Combining  
from 9 trees

A 27

B  $\frac{12}{x}$

C  $\frac{7-8}{x}$

F  $\frac{3}{x}$

A = Red Box

B = *Acacia mangium*

C = *Acacia mangium*

F = Tree ferns

Long-nosed Bats  
(Notably large)  
also on road beyond  
Nawa Nawa.

Orbost 12.30

Orbost hotel 10v.

called on Dr McDonald

- Mammals Mammals  
 - several birds  
 - Ken Morrison  
 - Graham Whitham  
 To go Ken Wright  
 To call on Don  
 on return after  
 leaving him

1205 On way into  
 Cann River

[Ken Morrison  
 Nat. Park  
 Mammals 63

Graham Whitham  
 F & W. Whitham ]

Devon's Orbits 54/1015-

Open Forest/Woodland  
 & mail Thrush  
 but not seen by Bill

56

Cercidodroma  
punctatum

Silvotops - like a  
gray woodcock with  
a sandy (a green-  
tree) crowner.

E. siebeni - fairly  
extensive here

Photo 5 & 6.

Tall open forest  
E. siebeni

A  $\frac{25}{Y}$     A  $\frac{9}{Y-2}$

mostly  
orbits

Note Tall Open Forest  
cannot be synonym  
for W d Schizophyll Forest  
the above example (Photo  
5 & 6) is clearly Dry  
Schizophyll Forest.

∴ must add W d &  
Dry to the ~~category~~ <sup>name</sup>

14.25 Oakbany Tree

Open Forest/Woodland  
canopies

14.30 Photos 7 & 8  
Tall open Woodland/  
Forest. (Dry)

$A \frac{18}{Y-Z}$   $A \frac{6-7}{Y-Z}$   $F \frac{4}{XX}$  (

A = E. Lebecki + many ~~leaves~~ <sup>leaves</sup>

B = Banksia integrifolia

F = Bracken

But should this be called  
Bracken woodland

14.45 Jungle Creek.

Photos 9 & 10

Tall open ~~forest~~ <sup>forest</sup> / Woodland

much Forest/woodland  
mix.

58

15.15 Cam River  
Tall open woodland

Photos 11 & 12

Foreground

" Savanna woodland  
= low open woodland

Behind Tall open  
forest/woodland

Spice - foreground

~~unknown~~

Low open grassy  
savanna

Photos 13 & 14

Same - other side of  
road

Savanna woodland  
where low - but  
mainly Sav woodland  
really low open  
woodland

Photos 15 & 16

At Drummer  
Lilly-pilly. Early with  
fawns.  
Temp. Rain Forest

Note the belated  
clouds out gully  
as we leave the site.

1600 Geneva

Note the country  
- swampy with flats  
& heavily timbered  
hillsides, with old  
huts & houses. No coast  
front could be  
found - the Atropo  
is Forest & elsewhere.

Dense paper <sup>leaf</sup> ~~brush~~  
scrub.

16-20. Short much  
coarctate.

Silver-top - slender  
bark slender  
upper branches  
exuding pale  
yellowish smooth  
bark like the  
~~greatest~~ slender  
series of grouped  
girds.

Trichoglossus  
notatus . 2-4

16-30 Flag with  
mottled  
thence to the  
mosses arranged  
for cross-pollination  
than generally  
opposite to leaf

---



20.30 - 22.30 Bill & I sorted  
out classified our too  
odd photos of *habilis*  
which gave a good  
indication of gaps  
and of those already  
overdone in our  
photography

Apr 29<sup>th</sup> Tues.

0700 Up and away  
0800 Depart night for  
Ken Morrison +  
boat to Howe Flat

0855 Setting out with  
Paul next morning for  
Howe Flat - boat  
arrives Howe Flat  
Photo 17 *Argophane*  
open woodland

Photo 18 " "

62

1. *Habenaria leucogaster*  
 largely flapping along  
 coastal or in park  
 in

Photos 19 & 20

*Angophora plumulata*  
 Open Woodland

A  $\frac{75}{y}$  B  $\frac{5}{z}$  C  $\frac{1-2}{xx}$

A Ang.

B *Acacia longyphala*?  
*Banksia integrifolia*

C *Banksia*  
*Gross*  
*Eximia*  
*Ron*

Photos 21 & 22

Shrubby Woodland

*Banksia integrifolia*

63

A 1      B 1-1.5      C .3-.6  
 X      Y-7      X X

A = B. *integrifolia*

B = *Ascaris longifolia*

C. : ~~Sesuv~~  
~~Berberis~~  
*Composita*

Photo 23 & 24

*Sesuv*

*Maloluca* ~~cyrtos~~ *annularis*  
 ~~~~~ *unicapitata*

*Sony Sony* - 5-6

*Rumex lanceolatus* - 8-10.

Photo 25

*Hypolaena* *perb*  
*fastigiat*  
 = *Sedgely*

64

Photos 26 & 27.

Hypotaenidia  
festigialis?

"Rind" mushroom  
= Ladyplant?

Photos 28-29

Ditto

Photos 30

Angophora

Photo 31 Angophora

Photos 32 & 33

Open Woodlands  
Banksia mallee

64  
Angof - flumio.

Photo 34

Tall open woodland  
Angiophora

Photo 35

Open woodland  
Angiophora

10-20 Bark at base

Psopodes olivaceus 12  
1 coll.

Pachy. olivacea - 2 coll.  
1 coll.

Photo 36

Mitella - 9. Scrub  
beach edge

Good Film No 1

66

Film No 2 begins

Holbertus Muegashu  
1 adult perched  
- cooed wooden  
- beautiful light

10.50 By boat over  
to Smalley's Inlet  
for Sub. Trop. Rain Forest.

Photos 1-2 & 3

3 Sub-trop. Rain Forest  
13 Sandpaper Fog  
13 Lushly  
13 Lush (Chrysomelid)  
13 Tree fern  
13 Lush ferns

No 4 Looking up.

No 5 & 6 Diff. views  
Epiphytic ferns

Note Landscape by

most touchingly accurate  
- prostrate - arborescent  
for a herb - just  
evidences and  
grows along ground  
Figs close to ground.



Photos 7 & 8 showing  
this.

Photos 9 & 10 Looking up.  
Lilly-pilly - (10) from outside

Photos 11 & 12 Looking  
into forest from  
outside

Photo 13 & 14 Looking  
into Sub. Trap Door  
Fossil gully - Lully-pully  
o Sandpaper bag.

Photo 15 & 16  
Outside view

Grey Iron bark layer  
to parietal

Photo 17 & 18  
Smellings 2nd gen  
view

Whiter. Lea. Snails  
nest - ca 20 khrup  
shrinkage

Photo 19 & 20  
Lully pully gully  
coming down to  
water



Returned to water hole  
 - there to night - had  
 lunch near beach  
 Books for Bownsdale  
 Island for Senoate  
 in Cassowary  
 the way - sight of  
 Grey Goshawk - 1  
 The night more -  
 walking over  
 sand - plants fixed/  
 Wootens  
 Beach beautiful  
 blue grey - front -  
 whitish



Flt depicted - also  
 notes of hovering  
 with quick shallow  
 wing up movement  
 for few seconds.

20

Turned for snow  
to snow pack  
back - looking for  
Cassowary Hunt

Photos 21 & 22

Silver-top  
Tan ~~Ant~~ forest  
70-80 feet

Merrill's noose-billed woodpecker  
a heard this morning

Photo 23-24

Forest/woodland  
mainly Silver-top

Photo 25-26

~~Fall open~~ Forest/  
woodland  
with lower layer  
of Cassowary

Photo 27 - 28

Sierub  
*Stenocera*  
*Kunzei*  
*Bendibei*

Photos 29 + 30

*Melaleuca* Serub  
*Melaleuca* <sup>*sericea*</sup> (*camellaria*)

with *Melaleuca*  
 Woodland (= Swamp)  
 Woodland  
 boggy ground

Returning road  
 from Serub

Photos 31 & 32

Open Woodland  
 near Bank X  
~~Leucypha~~

|   |                   |   |                 |   |                 |
|---|-------------------|---|-----------------|---|-----------------|
| A | $\frac{15-16}{X}$ | B | $\frac{7-6}{X}$ | C | $\frac{1-2}{X}$ |
|---|-------------------|---|-----------------|---|-----------------|

72

- A = Bob Brown (Bingyanku)  
B = Barbara Woods  
C = Jew. p. Barbara  
& Alana (Spartakus??)  
Brochen

Photo 33 ~~137~~  
Ditto

Photo 34  
Forest / Woodland  
showing Barbara  
several with  
Barbara Spartakus  
forming lower  
layer as large  
shrubs & small trees

End p. Film No 2.

Film NO 3 begins

Photos 1 & 2

Forest / Woodland  
Broadwood & Shingyphal

Photos 3 & 4

also appear

Mammalian melanophis  
examine many  
along here & one  
which

15-18 pm. Return to the water

Shell Lumber Store  
7 Falls \$5.12.

16.45 Return to the water  
hanging on water.

At this stage the following ideas seem important.

Two points represent a big step forward.  
a Realization that a great deal of the manner thinking seen throughout the State including much that has always been a problem in classification is a mixture of forest and woodland, and from this situation the decision we have made to turn such regulation Forest/Woodland. I sincerely & fully I would be Tall Open Forest (Oak or Dog) Tall Open Woodland, or some alternative of

but Forest/Woodland -  
 is a suitable lower  
 level or perhaps stage  
 classification.]

b The idea of presenting  
 the terminology in  
 progressive terms  
 from simple to  
 complex making  
 it clear that the  
 reader may elect  
 to classify vegetation  
 at an elementary  
 level and be confident  
 of being basically  
 correct. He may  
 then choose to  
 move on to a more  
 advanced terminology  
 when ready to do  
 so and finally  
 may choose to  
 move to a more or  
 less final one.]

Suggest that this might  
be presented in columns  
e.g.

| Stages of Terrestriality |          |                            |                                                     |
|--------------------------|----------|----------------------------|-----------------------------------------------------|
| 1st Level                |          |                            |                                                     |
| Photo                    | Woodland | <del>Low</del><br>Woodland | Tall<br><del>Low</del><br>Open<br>Woodland<br>(wet) |
|                          |          |                            |                                                     |

- (c) The realization that  
having accepted the  
concept of "closed" and  
"open" forest or woodland  
but following by Specht  
we have <sup>too</sup> readily  
~~accepted~~ <sup>accepted</sup> arguments  
that Sclerophyll Forest  
as a synonym  
for Tall open forest without  
realizing that Tall open  
Forest could be wet or  
dry. We must therefore  
include the terms wet or  
dry with our forest  
& I think woodland too.



Apr 30<sup>th</sup> Wed.

0715 Up - ~~the~~ first  
cove

0900 Depart Mollusca for  
Lemon (830-88. 2 with)  
2 Black cockatoo almost  
entirely lathami -

Elson Black known of  
jet black plumage —  
observed but cannot  
entirely identify the bird  
- white plumage seen.

Coreoperca melanophthalma  
Peak 8. 20

Another entry of Bell  
minors near Grove  
River.

Hakea Sphenocarpus 3-4  
have been seen  
during our stay in  
Mollusca Grove area.

78.

0930 Gannet

Photos 5 ~~8~~ 6 & 6

Young Litterbox

~~First~~ open forest

ca 12-15 m

788

Photo ~~5~~ <sup>788</sup> Another Litterbox

open forest

ca 21 m

between Gannet and

Drummer

Photos 9-10

Low Open Woodland

~~5~~ = Mealey Dringybark

Shrub 5 km S of Dringybark

or Apple Box type

7-10 m

then only grass

of Drummer 10-00

Photos 11 & 12

Round point - showing  
bones - one piece  
marked Beapudaa -  
70% covered

Photo 13 & 14

Looking back some with

mainly bones but some  
shards are important  
90% covered and in  
forest

Photos 15 - 16

View of hillside  
gully area  
bones from  
hillside is very  
deep & steep

Photos 17 & 18

General view overlooking  
hillside gully.

80

10.30 To Pearl Mt Drummond.

10.45 Cann River - walking  
lower gorge Adams.

Freshwater - Lichen  
mont to cabbage Tree below  
vegetation.

12.00 Stop

Beal's Hotel.

Country lunch.

Very well with clear  
country pub - well  
beer and bread.

12.35 Depart.

[I have at Beal's Bar  
Gardens I woke up this  
morning and felt  
so awful I was  
afraid I was going  
to die.]

12.10 Turned north  
cabbage Tree Mt  
2.15 left 7.0

Photos 19-20

Open forest thinned  
out by logging  
& also burnt.

~~See~~ White Stringybark

A. E. Eugenioides

A  $\frac{21}{Y-Z}$  C  $\frac{1-2}{XX}$

A = E. Eugenioides

C = Quercus

Photos 21-22.

Forest woodland  
white Stringybark &  
→ Liver top.

60-70-80 ft. Shrub layer  
up to 10 M. Acacia

A  $\frac{21-25}{Y}$  B  $\frac{2-4}{Y}$

A =

B = Acacia

82.

Photos 23-24

Bound forest/woodlands  
showing typical  
saguarum pphage

Photos 25-26 Ditto

13-30 ~~Bound~~ woodlands by  
mistake - still have  
to go back to find  
Cabbage Tree Palms  
- somewhere -

East pphage

Photos

27-28

Grossolans / Sedgelans  
(Hypolepis) mixed  
with clumps of  
"clumped phosphy"

Photos 29-30

Low Woodland 10-30%  
Strongyloids

$$A \frac{10}{x-y} C \frac{6}{x}$$

A = Strongyloids

C = ~~Grass~~ ~~shrub~~

- 1. ~~Conium maculatum~~
- 1. ~~Pulsatilla nuttalliana~~
- 1. ~~Helleborus sphenolobos~~

Photos 31-32

~~Shrubby~~ ~~Woodland~~  
10-30% Strongyloids

Photos 33-34

Shrubby Woodland 10-30%  
Strongyloids & Mahogany  
bark

$$A \frac{12-15}{y} B \frac{8-10}{y} B. \frac{2}{y} C \frac{.5}{x}$$

A = mahogany bark

B = Benzoin

B = cedar plus

C = ~~Herb~~  
~~shrub~~

84

ENT film NO3

Beginning Film NO4

~~Go~~ in for Cabbage  
 from  
 1 Wanga River

Photo NO 1. - 2.

Cabbage Tree Palms

These remarkable  
 palms probably <sup>all counts</sup>  
 I counted ca 13. <sup>ca 20</sup>

occur scattered  
 along a creek bed  
 in a small area  
 of ~~400~~ 500 sq. yards  
 on farm plot 7  
 the upper slope  
 of Open-forest/woodland  
 (wet). Palms about  
 30 feet

Photo 3-4 above

Photos 5-6-7. n



85

A  $\frac{25}{Y}$  B  $\frac{10}{Y-Z}$  B  $\frac{3-6}{Y-X}$  C  $\frac{1-1.5}{X-X}$

A : Antagon  
Mountain Grey Loam  
Strongly

B : Polus  
Metallum  
Acania  
Pomodoris  
Tree Thrus

C : Acania  
Thrus  
Thrus  
Bracken

To Arboret - N.E. of Arboret  
 - covered ca. 4.15

Thrus . May 28

0730 Up

To Forestry Office  
Early Griffin White Fay  
 0930 Depart - See  
out work for Forestry

Creek

This country

still continues -

hillstruck Forest/woodland

nothing here and  
~~head to~~ ~~downward~~

of forest structure and

character of woodlands

turning back after

15 miles

Photos 3-4, 8-9

Forest/Woodlands (wet)

with lilypolls -

lower shrubby gully

very green upper bank

with lilypolls

10.50 With <sup>Sipping</sup> ~~honey~~ <sup>to</sup>

~~honey~~ <sup>honey</sup> ~~honey~~

Photos 8-8 Belinda

10.11

~~Photos 12-13~~  
Coastal Tidal  
Lands.

~~Photos 9-10~~ 12-15  
Leaves / Shrubwoodlands  
Coastal Tidal

~~Photos 11-12~~ 16-17  
Water-meadow.

This species are  
extensive wet  
water-meadow, sarracenia  
type - dense carpet.

~~Photos 13-14~~ 18-19  
"Water meadow"

20-21-22-23  
~~Photos 15-16-17-18~~  
Rust Marsh

1 Duck-shoot, Malesen  
Pond

24-25

~~Photos 24-25~~~~W. W. W. W.~~Bokroses Bonkary  
BokrosesA  $\frac{15}{Y}$  B  $\frac{7.6}{Y-Z}$  C  $\frac{1-1.5}{XX}$ 

C = Bonkary

B = Bonkary

A = Bokroses

(W. W. W. W.)

~~Photos 21-22, 26-27~~~~Common~~(photo not  
important)

Vehicle : Diff oil

Chassis  
Torsion  
Common  
W. W. W. W.... noise  
... play - new axle  
Barnal inter  
Tires  
Paint copper

12:00 To World for lunch

12:45 Leaving and for  
Bermuda via -  
Nova Nova - ~~Boston~~  
Brutten  
9 1/2 = 10 galls plant.

13:00 28.29

~~Phils 23-24~~

usually after French (Aug)

$$A \frac{15}{y} \quad B \frac{6}{y-2} \quad C \frac{1.5-2}{x-y}$$

A = discovery

B = Two

C = Green, Santo Gardenia

13:30 Nova Nova

14:00 Brutten

90 ~~Faintly off L. Ferry~~  
~~Beatty Hill~~  
Photo 28-2630-31

Dense undergrowth  
of Forest/woodland  
having "springes")

Difference of this -  
It is not Shetty Woodland  
It is not Larch.

Structurally different  
- like patches  
near where Schwabgill  
goes way to W.A.

This is mostly part of Fossil  
is mostly - could be symbolic  
Phylo Chiroptera and

Red Ironbark & Blue gum.

~~Phoebe 27-28 32-33~~

Forest Fire Warden  
with heavy  
equipment

34-35

91

Photo 29-30

Team gully  
(Team land?)

Beginning Film NO 5

Photos 1 & 2 - Looking  
up in, Early Pelly  
Lilly Rully almost 70% cover?

both Temp Rainforest

- leaves a creditable thickly  
leaving. But from  
present

Photos 3 & 4 Views  
of the Rainforest.

Photo 5 & 6 ditto

Epiphyte ferns present  
& cypresses but not  
jungle lianas except  
one or two found

- So just middle of

N/B Dependent  
When Temp Rain Forest

92

Photos 7 & 8

showing lanes  
on Lilly Pilly

Photos 9 & 10

further views

This about 6

Kilometers north  
of Bertham

These points are  
outlying Lilly Pilly  
Gully - are there  
any further west?  
any visitors from??

Birds of area

Acanthorhynchus <sup>seen</sup>  
sepi tenuirostris

Eopodiceps <sup>seen</sup> australis

Anthracoceros <sup>seen</sup>  
annulatus



Cacomantis pyrrhophanus prionurus Less

Acrocephalus lineatus Less

Melospiza lunata Less

Alcedo malacca Less

Apus serripes Less

Chalcophaps ? Less

Phylloscopus pyrrhophanus Less

Melospiza lunata Less

Zosterops lunata (Bull)

Motacilla cyaneus Less

Rhipidura paliginosa Less

Pachycephala sp.

Quercus pontica Less

94

Chimney's leucophaea (Bull)

Platycerus elegans Fier

Aquila audax  
eleuth.

15.35 Now returning to  
Bracken Lagoon

Burnside

15.45 Eleuthera open forming  
country & now virtually  
finished with kangaroos &  
last supplies

16.15 To Flag Mable  
Burnside

Regan working out rocks  
+ preparing charts  
terminology pose  
on sight

May 2nd ~~Friday~~

0835 Departing Bairnsdale

Between Lake Myanna

Photos 11 & 12.

Woodlands

"Sunny" Woodlands  
(Strip)  
(Box)

Photos 13 & 14

Ferry Woodlands  
Shungybank

A  $\frac{10-12}{y-z}$  C  $\frac{.3-.6}{xx}$

A = Shungybank

C = Bracken

A  $\frac{10-12}{y-z}$  C  $\frac{.3-.6}{xx}$

A = Bonanza Swamp  
Shungybank C = Bracken

Photos 15 & 16

Savannah Woodland  
(~~linear~~) program  
Fading Woodland -  
Beach program.

Photos 17 & 18

Fountain (Broken)

Luggable progressive  
category

Basic or Detailed form.

but note that the

details might - some  
stages be just one  
particular mark or might  
be 3 or even 4 part

marks each separate  
stage & a stage part.

Consider quite separate

columns for flowers

- sep from the whole  
flower.

Photo 19 & 20

Grassy Forest/Woodland  
(Shrub layer)  
Stringybark + Box

Photo 21 & 22

Grassy Woodland/Forest  
Stringybark

made a Field Guide to  
Veg. Types of Victoria

10.30 Woodside

11.00 Yarrum

Transferring notes

~~to~~ South Region

Journal No 1 p 100

98

Melbourne -

Barnesdale

Find TO BFNCV. Talk  
July 182.

1000 Dyson Valeville

1200 Linnell - Linnell

13.50 Sale - 8900  
 Linnell

A 1700 other city Barnesdale  
 TO V. Barnes - ~~the~~  
 - Linnell - Linnell -  
 Linnell - Linnell.

1944 Sat 0 900 - 16

10-30 ducks ~~and~~ Linnell  
 Red weather 1-2

♀ Great Wh. 1

Gray Fantail 1-2

Dr. Turnbull Linnell

Gray Shankbush 1

East Rosella - 1-2

Wh. - Linnell Linnell

1100 - on L diff section  
 with - Muscivora  
 scrub

Whipbirds 1 call

♀ Blue wren  
 Spotted Pardalotes - beautiful  
 condition - in  
 scrub bank. 1♂ 1♀

Too early for parrots;  
 Yellow-capped Honeyeater 1.

12-50 scrub to gum  
 flats - 2-6 cattle  
 egret? with Woodhens  
 full bills - legs  
 black lower all legs  
 Band somewhat  
 yellowish feet brown  
 Plumage, above  
 little eye cage

Back for lunch  
 1258 Depart for Melbourne

150  
16 45 Wm. 8 1/2 gals  
Entire

18 30 Verhylek





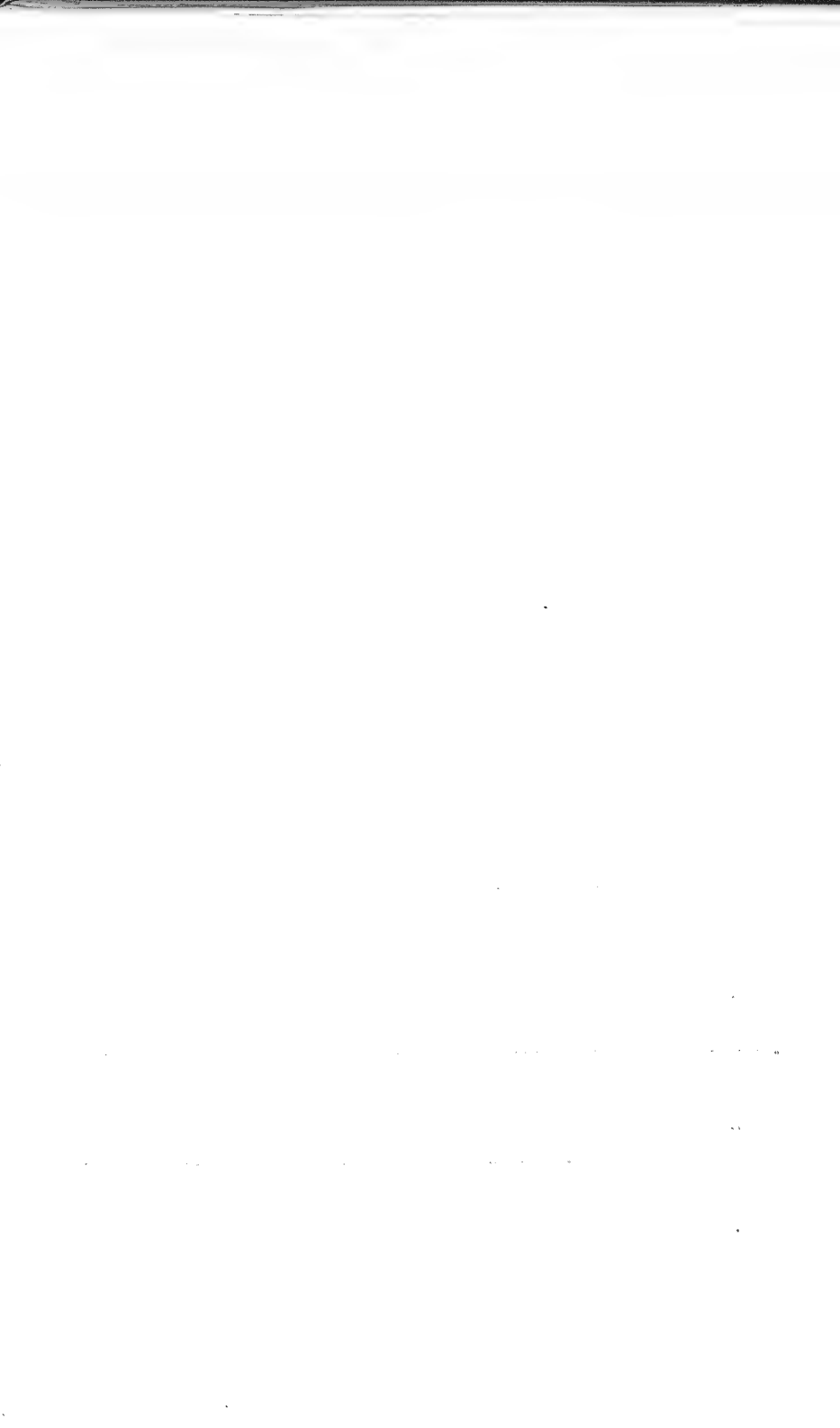












| Life Form and Height of Tallest Stratum*                                                    | Dense > 100%<br>X. = (70-100%) = X | Mid Dense (30-70%) = X | Sparse (10-30%) = X    | Very Sparse+ (< 10%) = X   |
|---------------------------------------------------------------------------------------------|------------------------------------|------------------------|------------------------|----------------------------|
|                                                                                             |                                    |                        |                        |                            |
| Trees† > 30 m                                                                               | Tall closed-forest*                | Tall open-forest       | Tall woodland          | Tall open-woodland\$       |
| Trees† 10-30 m                                                                              | Closed-forest*                     | Open-forest            | Woodland               | Open-woodland\$            |
| Trees† 5-10 m                                                                               | Low closed-forest*                 | Low open-forest        | Low woodland           | Low open-woodland          |
| Shrubs† 2-8 m                                                                               | Closed-scrub                       | Open-scrub             | Tall shrubland         | Tall open-shrubland        |
| Shrubs† 0-2 m                                                                               | Closed-heath                       | Open-heath             | Low shrubland          | Low open-shrubland\$       |
| Hummock grasses 0-2 m                                                                       | —                                  | —                      | Hummock grassland      | Open hummock grass-lands\$ |
| Herbs (incl. moss, ferns, the microphytes, geophytes, therophytes, hydrophytes, helophytes) | Closed-herbland†                   | Herbland†              | Open-herbland†         | —                          |
|                                                                                             | Closed-tussock grassland           | Tussock grassland      | Open-tussock grassland | —                          |
|                                                                                             | Closed-grassland                   | Grassland              | Open-grassland         | —                          |
|                                                                                             | Closed-herbfield                   | Herbfield              | Open-herbfield         | —                          |
|                                                                                             | Closed-sedgeland                   | Sedgeland              | Open-sedgeland         | —                          |
|                                                                                             | Closed-fernland                    | Fernland               | Open-fernland\$        | —                          |
|                                                                                             | Closed-mossland                    | Mossland               | Open-mossland\$        | —                          |

\* Isolated trees (emergents) may project from the canopy of some communities (Richards, Tansley, and Watt, *Imp. For. Inst. Pap.* No. 19, 1939) 6). In some closed-forests, emergent *Arucaria*, *Acacia*, or *Eucalyptus* species may be so frequent that the resultant structural form may be classified better as an open forest.

+ Some ecologists prefer to ignore scattered trees and shrubs, equivalents to emergents in a predominantly grassland, heath, or shrubland formation.

\* A tree is defined as a woody plant more than 5 m tall, usually with a single stem. A shrub is a woody plant less than 8 m tall, frequently with many stems arising at or near the base (slightly modified from Beadle and Costin, *Proc. Linn. Soc. N.S.W.* 77, 1952, 61).

\$ These formations are rare in Australia.

† Appropriate names for the community will depend on the nature of the dominant herb.



| Form./#               | Density<br>Very Dense (v.d.)<br>(< dia. canopy)                                                                                                                        | Density<br>Dense (d.)<br>(< twice dia. canopy)                                                                                                       | Stratification<br>Mid-dense (m.d.)<br>(> twice dia. canopy)                                                          |
|-----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------|
| $TS_1S_2$             | Rain forest<br><div> <div> Multistoreyed—tropical<br/>temperate rain forest </div> <div> <div>T</div> <div>Unistoreyed—depauperate rain forest</div> </div> </div> and | Sclerophyll forest<br><div> <div>S</div> <div> Sclerophyllous—dry sclerophyll forest<br/> Partly mesomorphic—wet sclerophyll forest </div> </div>    | —<br><div> <div>—</div> <div> <div>Forest &amp; sub forests</div> <div>of the plateau - Wetlands</div> </div> </div> |
| $T/S_1S_2$            | —                                                                                                                                                                      | Sclerophyll shrub woodland<br><div> <div>T</div> <div> Single-stemmed—tall and low sclerophyll shrub woodland<br/> Multistemmed—mallee </div> </div> | Tree heath<br><div> <div>—</div> <div>—</div> </div>                                                                 |
| $S_2$                 | —                                                                                                                                                                      | Heath                                                                                                                                                | —                                                                                                                    |
| $TG$                  | —                                                                                                                                                                      | Grassy forest                                                                                                                                        | Woodland<br><div> <div>T</div> <div> Mid-dense—tall and low woodland<br/> More open—savannah woodland </div> </div>  |
| $TS_1S_2G$            | —                                                                                                                                                                      | Layered forest                                                                                                                                       | Layered woodland<br><div> <div>—</div> <div>—</div> </div>                                                           |
| $T/S_1S_2G$           | —                                                                                                                                                                      | Low layered forest                                                                                                                                   | Low layered woodland<br><div> <div>—</div> <div>—</div> </div>                                                       |
| $S_2G$                | —                                                                                                                                                                      | —                                                                                                                                                    | Shrub steppe<br><div> <div>—</div> <div>—</div> </div>                                                               |
| $G$ (grasses) (forbs) | —                                                                                                                                                                      | Continuous grassland<br>Herbfield                                                                                                                    | Tussock grassland<br><div> <div>—</div> <div>—</div> </div>                                                          |
|                       | —                                                                                                                                                                      |                                                                                                                                                      | Shrub savannah<br><div> <div>—</div> <div>—</div> </div>                                                             |
|                       | —                                                                                                                                                                      |                                                                                                                                                      | Hummock grassland                                                                                                    |

\* T, trees;  $S_1$ , tall shrubs;  $S_2$ , low shrubs; G, herbs. For further details and explanations see p. 68.

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Petrol Oil & petrol 20/30  
Super

Bairnsdale - C.A. & D.E. Hall  
McLeods Street  
8 am - 5.15 pm  
= Depot.

Sale - 5.30 - Depot  
C.A. & F.J. Williams  
McArthur St.  
8 am - 5 pm.

---

April 1975  
Moore - Shell 11 High St 8.30 - 5.30  
Depot

Morewell - Castrol  
A & M Broadlow 8 - 7 pm  
Princes Highway S/S/W

Traralgon - Shell  
K & C Lamp 8.30 - 5.30  
Dunbar Rd Depot

Moffat - Shell → Farmers Store  
Mounthwaiters 8.30 - 5.30  
Depot

Sale - Shell  
C & G. Ryer 8.30 - 5.30  
Foster St Depot.

Bairnsdale - Shell  
Bairnsdale Petroleum 8.30 -  
CO. 199 5.30  
McLeods St Depot

Kobes Entrance - Shell / Entrance  
Fuels Point - Esplanade, Curgenau  
St. 8.6 S/S/W  
Shell - D & M Higgins Ridgeway Rd  
8.30 - 5.30  
Depot

Shell Hesters Petroleum  
Mariondale 8.30 - 5.30  
Highway Depot

Orbost Shell - Mossy Creek  
Princes Highway - 8.30 - 5.30  
Depot.

911281

Combs 2us : )  
ammer

118 Chapel St

B. Blackman

Mr. Kinder

Mr. G. Lubrowski

K Street 313 Main St

Barnstable 523767.

For estimates: Spotlight  
+ cells

\$13.84

plus gift share = \$5

\$8.84

Cann River: Shell - Cann River Garage 8-6  
Cr King + Prime. S/Str  
Harrow

Genoa - Shell - Genoa Bridge Auto 8-6  
Prime. Harrow S/Str

Mallacoota - Shell - Mallacoota S. Str 8-6  
S/Str

Cloned - Shell - Doolan Transport 8-20-5:30  
Lib. Day Avenue Depot  
(None at Bucken, Br. Allen, Dabys)

